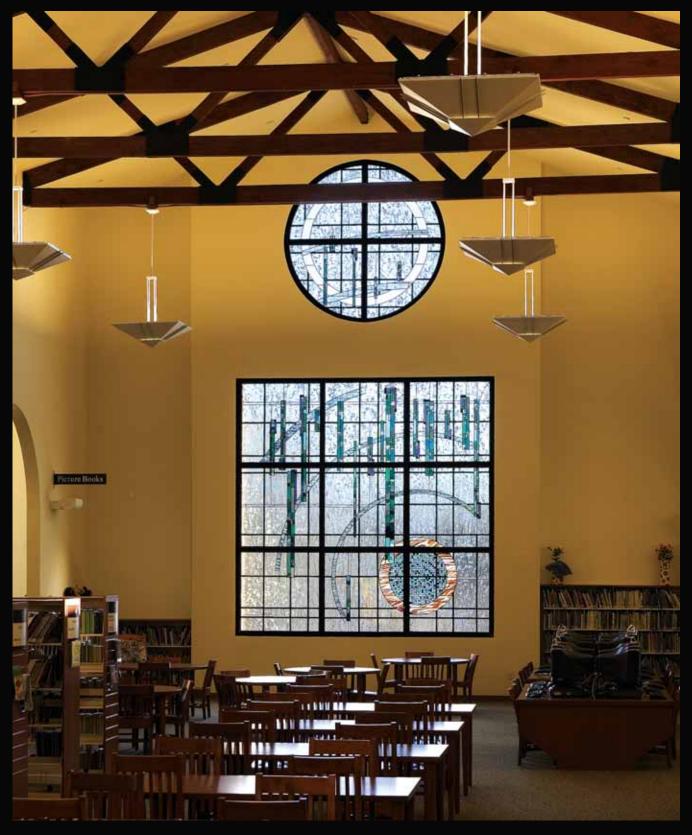
# STAINED GLASS ASSOCIATION OF AMERICA

Volume 101, Number 2 • Summer 2006



# Table of Contents:

#### Feature Articles

The Stained Glass of Inge Pape Trampler: a Photo Essay

Page 92

The Parish Church of St. Stephen-on-the-Cliffs, Blackpool, England

by Ann M. Rowlands

**Page 121** 

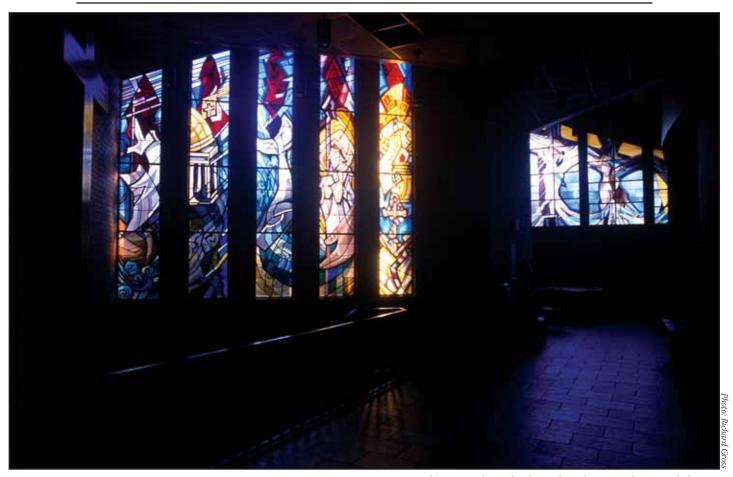
How to Start Your Own Stained Glass Business (and Important Things to Consider Before You Do)

by Helene H. Weis

Page 130

Traveler's Notebook III: The Gordon Window – "Booloominbah" – Armidale, N.S.W., Australia by Ben Hafey

Page 138



St. Mark's United Methodist Church, Tuscaloosa, Alabama This Emmanuel Stained Glass Studio, Inc., window can be seen in this issue's "FYI: Stained Glass Gallery," which begins on page 112.



## ON THE SUMMER 2006 COVER

This window entitled "Harmonic Ascension" from the City of Los Angeles Public Library, Chatsworth, California, Branch measures 12' 2'' x 24' 6'' and is by the Mark Levy Studio. It can be seen in this issue's "FYI: Stained Glass Gallery," which begins on page 112.

### **DEPARTMENTS**

Page 84 President's Message
Page 86 From the Editor's Desk
Page 88 FYI: People
Page 97 Catalog & Product Ads
Page 100 A World of Information
Page 104 Stained Glass Mart
Page 106 FYI: Notes & News
Page 112 FYI: Stained Glass Gallery
Page 152e.Sources
Page 153e.Sources: Related Arts
Page 154 Sources of Supply
Page 160 Directory of SGAA Officers

#### **ADVERTISERS INDEX**

Aleamet	90
Bead & Art Glass Fest	104
Bendheim, S. A	81
Caff Co	146
Covington Engineering	145
Crown Metal Co	145
Curran Glass Studio	103
Derix Art Glass	105
DHD Metals	85
Evenheat Kiln	89
Franklin Art Glass	107
Gemini Saw Co	91
Glasmalerie Peters	106
Glass Accessories	87
Inland Craft Co	107, 150
Louisville 2006	134
Louisville 2006 Sponsors	135
MAYCO Industries LLC	147
Northwest / Rainbow / Ed Hoy's	OBC
Streuter Technologies	101
Sussman, J. Inc.	148
Uroboros	IBC
Wissmach Glass Co	IFC

CATALOG & PRODUCT ADS BEGIN ON PAGE 97



# STAINED GLASS

QUARTERLY OF THE STAINED GLASS ASSOCIATION OF AMERICA

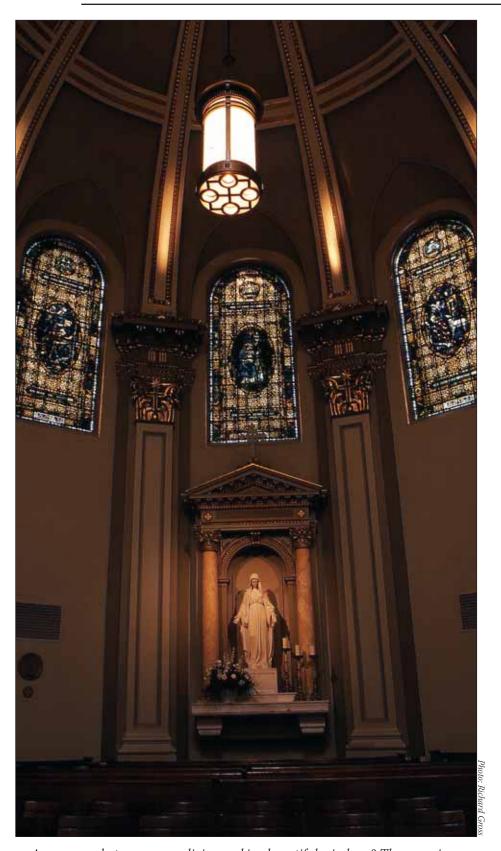
RICHARD H. GROSS, Editor KATHERINE E. GROSS, Business Manager FRANK W. KRESEN, Copy Editor HELENE WEIS, Associate Editor KYLEE STEWART, Office Assistant EDITORIAL AND ADMINISTRATIVE OFFICES
10009 East 62nd Street
Raytown, MO 64133
800.438-9581
816.737-2090
816.737-2801 (fax)
E-Mail Address: sgmagaz@kcnet.com
Web Address: www.stainedglass.org

PUBLISHER
Stained Glass Association of America
10009 East 62nd Street
Raytown, MO 64133
800.888-7422 (SGAA)
fax: 816.737-2801
E-mail: sgaa@stainedglass.org
Internet: www.stainedglass.org
www.SGAAOnline.com

STAINED GLASS (ISSN 1067-8867, USPS 552-830) is published quarterly for \$36 (U.S.), \$44 (Canada & Mexico), \$50 (Foreign) per year and is the official journal of the Stained Glass Association of America. STAINED GLASS, 10009 East 62nd Street, Raytown, MO 64133. Periodicals postage paid at Lee's Summit, MO and additional mailing offices. POSTMASTER: Send address changes to STAINED GLASS, 10009 East 62nd Street, Raytown, MO 64133.

## How to Start Your Own Stained Glass Business

and Important Things to Consider Before You Do



Are you ready to earn your living making beautiful windows? There are important things to consider before you jump in.

by Helene H. Weis

#### How to Begin

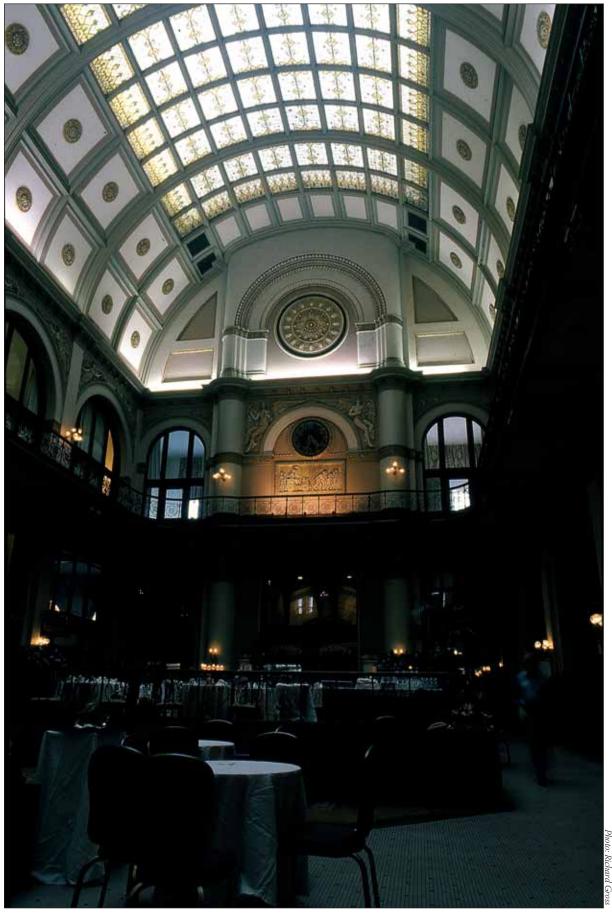
Be prepared with a well-thoughtout-plan. If you can answer "yes" to some of these questions, it may help you to succeed.

- Have you ever worked on stained glass production in a production studio?
- Do you know how to make an architectural window, not just cut glass and solder lead to make "suncatchers?"
- Do you understand structure and reinforcement?
- Can you paint? Can you operate a kiln?
- Can you create solid designs?
- Do you understand weatherproofing?
- Do you have all the craft skills?
- Do you have all the art skills?
- Do you have all the business skills?
- Can you teach new employees how to work productively in a stained glass studio?
- Can you install a complicated set of windows?
- Can you pack them for shipping?

Maybe you won't start out that big but you should know how to organize the process efficiently. Do you know how to talk to prospective clients or stained glass committees? Do you understand the philosophies of different Christian denominations? Are you tolerant? Have you courage enough to tell a client something won't work? Are you well read and imaginative enough to set up an iconography? Do you have books for research or access to some?

Have you had enough art training to design a window? Please don't copy other studios' work or use pattern books. This is not how a professional studio operates.

Are you familiar with varied historical styles of stained glass and architec-



While restorations on the scale of Nashville's Union Station, restored by Emmanuel Stained Glass Studio, Inc., may be beyond the scope of most startup studios, it is important to remember that the studios doing this scale of work today were once new studios, too.

ture? These will help with design and restoring old windows.

How about business experience? Do you have any? Will you be a good boss? Will you keep accurate records? Do you know where to get supplies, glass, lead? Do you know how to get a business license?

Are you humble enough to admit you don't know something: a process, a term or a style? Can you find the answers by asking for help, in the public library or by taking a course? Are you willing to study how to write effective business communications, draw or do more complicated mathematics? Have you started a glossary for unfamiliar words?

It takes an extensive set of skills to run an effective, professional stained glass studio. Very few people have all of them initially, but most people can either learn them or hire someone who possesses them. The desire to own your own business and make a living by creating beautiful works of art is not enough to be successful in stained glass. Certainly, that is a good starting point, but beyond the allure of being a professional artist is the reality of being a knowledgeable craftsman and a shrewd businessman.

#### Location for Your Studio

Where do you plan to work? Your lawyer can help you to answer some of these questions. Yes; I said your lawyer. To avoid legal complications — and the expense that always accompanies them — in the future, it is best to be certain that you are beginning on solid legal footing.

- Is your property licensed for business as well as manufacturing your product?
- Have you got a van or truck for delivery of small panels or materials? Can you park it off the street for loading?
- Have you enough space for storage?
- Is your building in good shape? Is

there heat, light, a large source of daylight, a large viewing window? Is the roof sound, with no leaks, especially over storage areas for papers and designs? Can you add a kiln room, sink, area for acid etching and acid storage, painting booths with windows and ventilation? Could your building pass an OSHA inspection? You may develop a need for some or all of these before you realize it.

Where do you plan to work?

Your lawyer can help you to
answer some of these questions. Yes; I said your lawyer.

To avoid legal complications
— and the expense that
always accompanies them—
in the future, it is best to be
certain that you are beginning on solid legal footing.

• Have you areas to accommodate employees? You may not plan to have any, but if you are successful, they will come. They will need washrooms, lockers, protective clothing, a lunchroom, and areas to work. Explore work/study plans offered by some high schools and colleges. Students work at no cost to the employer, but the employer must teach them skills and supply the school regularly with well-thought-out reports on the work done and progress.

You must have a large amount of storage space, both for supplies and for finished sketches, photos and slides. These will become your tools for new sales. Is there an isolated area for an office and file cabinets for correspondence on jobs in process and finished windows? Where will you keep your books? Remember, large book shelves should be against a load-bearing wall. Will books be catalogued? By whom?

Is there a space to welcome customers with chairs, a table, an easel, a light box and a screen to show slides? Do you need a better camera?

Maybe you don't have all that now. Will it be easier to move at the start or later, as your business expands? Before moving or buying another property, consider the cost of alterations to accommodate the special needs of your craft. You must post a zoning notice listing the changes you hope to make.

Are your road and driveway passable in all seasons? Are you convenient to a shopping area, a hardware store, a source for art supplies, food, a hospital?

Have you enough ventilation and daylight?

Is the location convenient for visitors and delivery of shipments? Is it, or can it be, simply but attractively landscaped?

#### **Paperwork**

Get a lawyer and an accountant. Find out about business taxes, permits, contracts, insurance, minimum wages, rules about employing helpers, apprentices or journeymen, temporary or permanent employees. Learn about health plans; find out about OSHA. These regulations vary from state to state and often from neighborhood to neighborhood.

Establish a pricing system with help from your accountant. Allow for catastrophes and errors. Expect them. Allow for cost of materials, cost of labor, and time spent arranging materials to send potential customers on first contact.



Glass painting

Order professional stationery and cards. Prepare a list of commissions for handouts, and a sign for the front of the building. Investigate available paid advertising. A DVD presentation to send to possible clients is something to consider.

- Can you teach hobby classes in your studio? What are the insurance ramifications of doing this?
- Do you have ample parking space?

  Join the Stained Glass Association of America. Order some of its helpful pamphlets, especially the SGAA

Recommendations for Safety in the Stained Glass Studio. If you plan to do repair and restoration work, the Standards and Guidelines for the Preservation of Historic Stained Glass is an important book to have. Your clients may have it, and they will expect that you have it, too. Did you know that "Chapter Five: Structure and Reinforcement" and "Chapter Thirteen: Painting" have been reprinted from the SGAA Reference & Technical Manual, Second Edition and are available once again? More chapters from this out-ofprint book will become available again in the near future. Look at the SGAA's web site, *www.stainedglass.org*, for more information about SGAA publications.

Plan to attend an SGAA Annual Summer Conference. You will find a wealth of information and ample opportunities to network with your peers. Think networking is not important? Ask yourself why so many of this country's most successful studios are doing it.

Continued on page 136.

# The 97th Annual Summer Conference of the Stained Glass Association of America



# June 20th – June 24th The Galt House Louisville, Kentucky

Last-minute registrations can be made by calling the SGAA Headquarters at 800.438-9581.

Official Hotel: The Galt House is the official Conference hotel. Call 800.TheGalt (843-4258) to make your reservation.

Conference details can be found at www.stainedglass.org.

We'll see you in Louisville!

# Thank You to Our Conference Sponsors!



Kokomo Opalescent Glass PO Box 2265 Kokomo, IN 46904-2265 765.457-8136 765.459-5177 fax www.kog.com koglass@kog.com

# STAINED GLASS QUARTERLY OF THE STAINED GLASS ASSOCIATION OF AMERICA

The Stained Glass Quarterly 10009 East 62nd Street Raytown, MO 64133 800.438-9581 • 816.737-2801 fax sgaa@kcnet.com • www.stainedglass.org



Modern Litho-Print Co. 6009 Stertzer Road Jefferson City, MO 65101 (800) 456-5867 www.modernlitho.com



Paul Wissmach Glass Company, Inc. PO Box 228 Paden City, WV 26159 304.337-2253 • 304.337-8800 fax wissmach@rcvideo.com www.wissmachglass.com



SGAA Stained Glass School 10009 East 62nd Street Raytown, MO 64133 800.438-9581 816.3737-2801 fax school@stainedglass.org www.stainedglass.org



Evenheat Kiln, Inc. 6949 Legion Road Caseville, MI 48725 989.856-2282 www.evenheat-kiln.com info@evenheat-kiln.com



Denver Glass Machinery, Inc. 2800 South Shoshone Street Englewood, CO 80110 303.781-0980 www.denverglass.com info@denverglass.com



Gemini Saw Company 3300 Kashiwa Street Torrance, CA 90505 310.891-0288 geminisaw.com gemini.saw@gte.net

#### Rohlf's Stained & Leaded Glass Studio, Inc.

Rohlfs Stained & Leaded Glass Studio, Inc. 783 South 3rd Avenue Mount Vernon, NY 10550 800.969-4106 www.rohlfstudio.com



Glastar Corporation 20721 Marilla Street Chatsworth, CA 91311 818.341-0301 www.glastar.com sgaa@glastar.com



2370 Vista Park Drive Pittsburgh, PA 15205 412.787-1761 412.788-2233 fax www.caffcompany.com

# Mayco Industries, Inc.

MAYCO Industries
A Subsidiary of Metalico Inc.
18 West Oxmoor Road • PO Box 19397
Birmingham, AL 35219
sales@maycoindustries.com
www.maycoindustries.com

# J. SUSSMAN, INC.

J. Sussman, Inc. 109-10 180th Street Jamaica, NY 11433 (718) 297-0228 (718) 297-3090 fax sales@jsussmaninc.com

# VentureTape<sup>®</sup>

Venture Tape 30 Commerce Road Rockland, MA 02370 781.331-5900 781.871-0065 fax www.venturetape.com sales@venturetape.com

# BENDHEIM

S.A. Bendheim 61 Willett St. Passaic, NJ 07055 800.221.7379 973.471.1733 973.471.1640 fax www.bendheim.com info@bendheim.com

#### Reusché & Co. of T.W.S. Inc.

Reusche & Co. of TWS, Inc. 1299 H Street Greeley, CO 80631 970.346.8577 970.346.8575 fax www.reuscheco.com info@reuscheco.com



Northwest Art Glass 9003 151st Avenue NE Redmond, WA 98052 800.888-9544 425.861-9300 fax www.nwartglass.com

# St - Just

42176 St-Just
Zone Industrielle la Verrerie
Strambert Cedex
France
www.saint-gobain-glass.com\saint-just
verrerie.st.just@wanad00.fr

## **STREUTER**

Streuter Technologies, Inc. 208 Avenida Fabricante, Building B San Clemente, CA 92673 888.989-3832

949.369-7650 fax www.streuter.com info@streuter.com



Ed Hoys International 27625 Diehl Road Warrenville, IL 60555 800.323.5668 www.edhoy.com



HOAF Infrared Technology
Munsterstraat 14

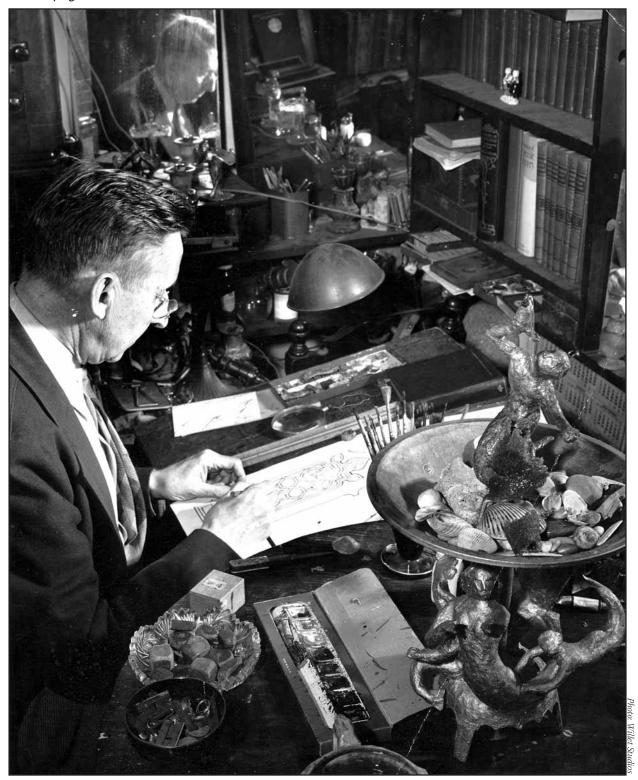
HOAF Infrared Technology Munsterstraat 14 7575 ED Oldenzaal The Netherlands 31.541.530.400 t.achterkamp@hoaf.nl www.hoaf.nl Rainbow Art Glass 1761 Route 34 South Farmingdale, NJ 07727 800.562.2356 • 732.681.6003 732.681.4984 fax www.rainbowartglass.com info@rainbowartglass.com



DHD Metals, Inc. PO Box 165 Conyers, GA 30012 800.428.6693 770.760.9032 fax

#### Starting a Studio

#### Continued from page 133.



Designer George Gugert (1878 – 1958) at work.

#### **Public Relations**

Much of this section is basic advertising. Not all advertising is paid television or print advertising; much of it is

more subtle than that. Some people tell themselves that they don't need advertising or that word-of-mouth is the only advertising that they need. They are fooling themselves. Any studio, no matter how successful, could always be more successful with more advertising. The most successful studios have active advertising campaigns. This is a simple fact of business; advertising is not something of which you should be ashamed.

Consider giving tours of your studio, lectures to clubs, churches, schools and guided tours of stained glass in an area. You do not have to include just your own work to demonstrate that you are knowledgeable and — more importantly — accessible. Submit articles about new installations to local papers. Visit other studios and introduce yourself.

Do your best to become known in the community. Join a church and a club. Do some volunteer work. Anything you can do to raise public consciousness about stained glass will benefit both you and the industry in unexpected ways.

After your business is going, you will become known. You will get many calls that ask the same question. You must always answer them patiently, or your reputation will suffer. "Yes, stained glass is currently used in all kinds of settings, with all kinds of artistic styles. I will be happy to show you some of your options."

Some other statements you will hear yourself make frequently are:

- "Stained glass needs care like any work of art."
- "No, don't scrub your windows with any strong cleaner."
- "That subtle shadow is part of the art work."
- "Nothing but a soft, dry brush should be used to clean that area."
- "When can I come and see your windows?"
- "Do you know who made them?"
- "I always sign and date all my stained glass windows."

Recognize the limits of your studio. Do not be afraid to admit that a given project might be beyond the scope of your studio, and refer that customer to someone else. You will do far more good to your reputation by handing that cus-

tomer off to a capable competitor than you will do by undertaking the project and doing it poorly.

Where will paid advertisements really help? It will help when it reaches the end user *when they need it.* If you do new work for residential installation,

Get a lawyer and an accountant. Find out about business taxes, permits, contracts, insurance, minimum wages, rules about employing helpers, apprentices or journeymen, temporary or permanent employees. Learn about health plans; find out about OSHA. These regulations vary from state to state and often from neighborhood.

advertise in the publications read by builders and remodelers in your market, but focus on the publications read by upscale home owners.

If you do religious work, consider advertising in publications that cater to those with an interest in it. Did you know that the SGAA's *Sourcebook 2006* 

was mailed to eighteen thousand architects who specialize in church work last January? Further, the entire Sourcebook is downloadable from www.stainedglass.org www.sgaaonline.com. It has been downloaded 26,000 times since January. Display advertising in the annual Sourcebook, which is available to Accredited members of the Stained Glass Association of America, costs less than \$1000. This means those studios that participated this year have so far gotten 44,000 exposures for about two cents each. And the year is only half over.

#### Never Quit Learning

Look at many windows by other studios. Study the scale. How does it relate to the viewer's position? Travel. See other people's installations first-hand. Don't forget opera glasses, a note book, business cards, a measuring tape and a camera.

Keep a work diary. Compare installations you do this year to installations you did last year. Compare them to work you do 10 years from now.

Read constantly. You can see many installations you might not visit firsthand in print. Study craft techniques. Discover new and better ways to do something. Don't be afraid to experiment.

Being a successful studio owner requires hard work and dedication. It requires possessing a unique skill set and the ability to constantly improve those skills. The people who do the best work are the ones who always push themselves to do better. Cynicism is always the easiest path, but it is never the path to success.